



COMMISSIONER FOR PATENTS UNITED STATES PATENT AND TRADEMARK OFFICE WASHINGTON, D.C. 2023 www.uspto.gov

APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

09/938,271

08/23/2001

Marc Elpel

019553-003810US

CONFIRMATION NO. 1199

20350 TOWNSEND AND TOWNSEND AND CREW TWO EMBARCADERO CENTER EIGHTH FLOOR SAN FRANCISCO, CA 94111-3834

FORMALITIES LETTER *OC000000006790547*

Date Mailed: 09/25/2001

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing. Applicant must submit \$ 710 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37) CFR 1.27).
- Total additional claim fee(s) for this application is \$560.
 - \$560 for 7 independent claims over 3.
- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(I) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 1400.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
 - drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a left side margin of at least 2.5 cm. (1 inch), a right side margin of at least 1.5 cm. (5/8 inch), and a bottom margin of at least 1.0 cm. (3/8 inch);

01/18/2002 BNGUYEN1 00000043 201430 09938271

01 FC:101 -02 FC:102 03 FC:105

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Total the state office

740 00 CH 588.00 CH

130.00 CH

Page 2 of 2

A copy of this notice MUST be returned with the reply.

Customer Service Center
Initial Patent Examination Division (703) 308-1202
PART 2 - COPY TO BE RETURNED WITH RESPONSE

PTO/SB/21 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

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O I P &					00/000	074	
TRANSMITTAL JAN 1 4 2002 FORM (to be used for all correspondence after initial filing)			Appl	ication Number	09/938,	271	
			Filing Date		August 23, 2001		
			First	Named Inventor	ELPEL,	MARC	
			Grou	p Art Unit	1743		
			Exam	iner Name	Unassig	ned	
Total Number of Pages in	This Submission	1	Attorr	ney Docket Number	019553	-003810US	
		ENCLO	SURES	(check all that apply)			
Fee Transmittal Form	Fee Transmittal Form			Assignment Papers (for an Application)		Allowance Communication to	
Fee Attached		☐ Drawing(s)				eal Communication to Board of eals and Interferences	
Amendment / Respon	se	Licensing-related Papers				al Communication to Group eal Notice, Brief, Reply Brief)	
After Final		Petition Routing Slip (PTO/SB/69) and Accompanying Petition			Propr	rietary Information	
Affidavits/declarat	ion(s)		to Conv onal App		☐ Statu	s Letter	
Extension of Time Red	quest	. —		ey, Revocation espondence Address	. —	r Enclosure(s) re identify below):	
☐ Express Abandonmen☐ Information Disclosure	☐ Terminal Disclaimer ☐ Request for Refund			Under 37 Drawings	on; Power of Attorney; Statement CFR 3.73(b);Corrected ; Copy of Notice to File Missing		
Certified Copy of Prior Document(s)	Remark	The Commissioner is authorized to charge any additional fees Deposit Account 20-1430.					
Response to Missing Fincomplete Application		······································					
Response to Missing Parts under 37 CFR 1.52 or 1.53							
	SIGNA	TURE OF A	PPI IC	ANT ATTORNEY O	P ACENT		
, , , , , , , , , , , , , , , , , , , ,	SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Townsend and Townsend and Crew LLP						
and Individual name	Lynn M. Thompson Reg. No. 47,991						
Signature Hym Rompson							
Date November 21, 2001							
		CER	TIFICA	TE OF MAILING			
I hereby certify that this co- class mail in an envelope a	rrespondence is addressed to: As	being deposissistant Comr	ited with	the United States Posta r for Patents, Washingto	al Service wo	ith sufficient postage as first 31 on this date: November 21, 2001	
Typed or printed name	Kimberly Badio	ei			**····································		
Signature				Date	November 21, 2001		

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FEE TO ANOMITTAL		Complete if Known				
OVER TEE TRANSMITTAL	Application Number	09/938,271 August 23, 2001				
for FY 2001	Filing Date					
IAN 1 4 2002	First Named Inventor	ELPEL, MARC				
tent fees are subject to annual revision.	Examiner Name	Unassigned				
	Group Art Unit	1743				
POTAL AMOUNT OF PAYMENT (\$) 1458	Attorney Docket No	019553-003810US				

POTAL AMOUNT OF PAYMENT (\$) 1458				Attorn	Attorney Docket No 019553-003810US					
METHOD OF PAYMENT					· " · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·	FEE C	ALCULATION (continued)		
The Commissioner is hereby authorized to charge indicated face and credit any ever payments to:					DITIONAL	. FEES			·	
1, 🖴	indicated fee	s and credit any	over payments to:	Large	Entity	Small	Entity			
5				Fee	Fee	Fee	Fee	Fee Description	Fee	
Deposit Account	20-1430			Code	(\$)	Code	(\$)	•	Paid	
Number				105 127	130	205	65	Surcharge - late filing fee or oath	130	
					50	227	25	Surcharge - late provisional filing fee or cover sheet.		
Deposit Account Townsend and Townsend and Crew LLP					130	139	130	Non-English specification		
Name Townsend and Townsend and Crew LEP					2,520	147	2,520	For filing a request for reexamination		
Charge Any Additional Fee Required					920*	112	920*	Requesting publication of SIR prior to		
Under 37 CFR 1 16 and 1 17 Applicant claims small entity status.					1,840*	113	1,840*	Examiner action Requesting publication of SIR after		
See 37 CFR 1.27								Examiner action		
2. Payment Enclosed:					110	215	55	Extension for reply within first month		
☐ Check ☐ Credit card ☐ Money ☐ Other					400	216	200	Extension for reply within second month		
Order \					920	217	460	Extension for reply within third month		
FEE CALCULATION 1. BASIC FILING FEE					1,440	218	720	Extension for reply within fourth month		
	mall Entity			128	1,960	228	980	Extension for reply within fifth month		
Fee Fee Fe	e Fee	Fee Description	n	119	320	219	160	Notice of Appeal		
	ode (\$)		Fee Paid	120	320	220	160	Filing a brief in support of an appeal		
101 740 20		Utility filing fee	740	121	280	221	140	Request for oral hearing		
106 330 20 107 516 20		Design filing fee Plant filing fee	**************************************	138	1,510	138	1,510	Petition to institute a public use proceeding		
108 740 20	8 370	Reissue filing fe	e	140	110	240	55	Petition to revive – unavoidable		
114 160 21	14 80	Provisional filing	fee	141	1,280	241	640	Petition to revive - unintentional		
<u> </u>				142	1,280	242	640	Utility issue fee (or reissue)		
	SUBTOTA	L (1)	(\$)740	143	460	243	230	Design issue fee		
2. EXTRA CLAIM	FFFS			144	620	244	310	Plant issue fee		
		Extra Fe	e from Fee	122	130	122	130	Petitions to the Commissioner		
Total Claims 19	ገ -20** = Γ		low Paid 518 = \$0	123	50	123	50	Petitions related to provisional applications		
Independent Claims 10	-3** =		\$84 = \$588	126	180	126	180	Submission of Information Disclosure Stmt		
Multiple Dependent	L .	×	=	581	40	581	40	Recording each patent assignment per property (times number of properties)		
	Small Enti Fee Fee	•		146	740	246	370	Filing a submission after final rejection (37 CFR § 1.129(a))		
Code (\$)	Code (\$) 203 9	Fee Descript Claims in exc		149	740	249	370	For each additional invention to be examined (37 CFR § 1.129(b))		
	202 42		claims in excess of 3	й У		c=-				
	204 140	•	ndent claim, if not paid	179	740	279	370	Request for Continued Examination (RCE)		
109 84	209 42	** Reissue inc original paten	dependent claims over	169	900	16 9	900	Request for expedited examination of a design application		
110 18 210 9 ** Reissue claims in excess of 20 and			Other fe	Other fee (specify)						
over original patent				The Co	The Commissioner is authorized to charge any additional fees to					
SUBTOTAL (2) (\$)588					the above noted Deposit Account.					
					ed by Ba:	sic Filina	Fee Pa	id SUBTOTAL (3) (\$)130		
**or number previous	ly paid, if greate	r; For Reissues, se	e above		,			(\$)130		
			······································							

SUBMITTED BY				C	omplete (if applicable)
Name (Print/Type)	Lynn M. Thompson	Registration No. (Attorney/Agent)	47,991	Telephone	650-326-2400
Signature	Lym	Hompso		Date	November 21, 2001

Warning: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

PTO/SB/96 (08-00)

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Index the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Attorney Docket No. 019553-003810US

	STATEMEN	NT UNDER 37 CFR 3	<u>.73(b)</u>
Applicant/Patent	Owner: Marc Elpel		
Application No./F	Patent No.: 09/938,271	Filed/Issue Date:	08/23/01
Entitled: MICRO	CHANNEL TURN DESIGN		
DNA Sciences, I	nc, a	Delaware corporation	
, (Name o	of Assignee) (Type of Assignee, e.g., corporat	on, partnership, university, government agency, etc.)
states that it is:			·
1. 🔀 the	assignee of the entire right, title, ar	nd interest; or	
2. 🔲 an a	ssignee of an undivided part intere	est	
in the patent app	lication/patent identified above by v	rirtue of either:	
· —	ment from the inventor(s) of the pat the Patent and Trademark Office		-
B. A chain of shown below		ent application/patent iden	tified above, to the current assignee as
	 ocument was recorded in the Unite , Frame, or for which a		emark Office at
	 ocument was recorded in the Unite , Frame, or for which a		emark Office at
3. From:		To :	
	ocument was recorded in the Unite		emark Office at
☐ Additi	onal documents in the chain of title	are listed on a supplemen	ital sheet.
[NOTE: A sep must be subm	ignments or other documents in the arate copy (i.e., the original assignment Division in accepted to Assignment Division in accepted as a second of the USPTO. See MPE	ment document or a true coordance with 37 CFR Part	opy of the original document)
	(whose title is supplied below) is en	mpowered to sign this stat	ement on behalf of the assignee.
161	ev 6, 2001	<u> </u>	
	Date		Signature
		11/ARC	ELPRI
		Ty	ped or printed name
		Crus.	FELECTRICAL
: :			Title

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